



SOLE/JOINT INVENTOR ORIGINAL/SUBSTITUTE/CIP

As a below named inventor, I hereby declare that: my residence, post office address, and citizenship are as stated below next to my name. I believe I am the original, first, and sole inventor (if only one name is listed below) or a joint inventor (if plural inventors are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

IMPROVED HEAT SHOCK PROTEIN-BASED VACCINES AND IMMUNOTHERAPIES

as described in the specifical	tion 🔀 attached or 🔲 of Patent Applicat	ion No filed	and amended on
amendment referred to above invention thereof, or patented application; that the invention country foreign to the United application; and that I acknowledge acknowledge application is a second to a second the second to a s	e; that I do not know and do not believe the dor described in any printed publication in has not been patented or made the sustates of America on an application filed by building the duty to disclose information de of Federal Regulations § 1.56(a). Suc	ne same was ever known or use any country before my or our in abject of an inventor's certificate by me or my legal representativ of which I am aware which is	ation, including the claims, as amended by any d in the United States of America before my or our expension thereof or more than one year prior to this a issued before the date of this application in any e or assigns more than twelve months prior to this material to the examination of this application in t is not cumulative to information already of record
(2) it refutes, c	es, by itself or in combination with other in or is inconsistent with, a position the applic posing an argument of unpatentability relie serting an argument of patentability.	ant has taken or may take in:	unpatentability of a claim; or
certificates, or 365(a) of any and have also identified belo	PCT international application which design	gnated at least one country other	f any foreign application(s) for patent or inventor's er than the United States of America, listed below PCT international application having a filing date
COUNTRY	APPLICATION NUMBER	DATE OF FILING	PRIORITY CLAIMED UNDER 35 USC 119
			□YES □NO
			□YES □NO
			□YES □NO
☐ Additional foreign applica	tion numbers are listed on a supplemental	priority data sheet PTO/SB/02b	attached hereto:
I hereby claim the benefit une	der 35 USC 119(e) of any United States p	rovisional application(s) listed be	elow.
APPLICATION NUMBER		DATE OF FILING	
60/462,469		April 11, 2003	
60/463,746	60/463,746 April 18, 2003		
60/503,417		September 16, 200	3
	olication numbers are listed on a supplement		/02b attached hereto:

I hereby claim the benefit under Title 35 United States Code § 120 of any United States application(s), or 365(c) of any PCT international application designating the United States of America, listed below and, insofar as any subject matter of any claim of this application is not disclosed in the prior United States or PCT International application, in the manner provided by the first paragraph of 35 USC 112, I acknowledge the duty to disclose material

U.S. Parent Application or PCT Parent Number	Parent Filing Date	Parent Patent Number
TOT FIRM NAMES.		
be true; and further that these statements were ma	of my own knowledge are true and that all staten ade with the knowledge that willful false statement e 18 of the United States Code and that such willf	s and the like so made are punishable by fine or
application or any patent issued thereon.		
FULL NAME OF SOLE OR 1ST INVENTOR	INVENTOR'S SIGNATURE	DATE
Jessica Baker Flechtner	Seller	4.14.84
RESIDENCE		CITIZENSHIP
30 Old Mill Road, Maynard, Massa	ehusetts 01754-2406	USA
POST OFFICE ADDRESS		
Same as residence		
FULL NAME OF SOLE OR 2 ND INVENTOR	INVENTOR'S SIGNATURE	DATE
Kenya Prince-Cohane		
RESIDENCE		CITIZENSHIP
56 Eagle Road, Worcester, Massach	husetts 01605	USA
Same as residence		
Same as residence		
FULL NAME OF SOLE OR 3 RD INVENTOR	INVENTOR'S SIGNATURE	DATE
Sunil Mehta	INVENTOR O GIONATORE	BAIL
RESIDENCE		CITIZENSHIP
320 South Broadway, Unit P-11, Ta	arrytown New York 10591	India
POST OFFICE ADDRESS		
Same as residence		
FULL NAME OF SOLE OR 4TH INVENTOR	INVENTOR'S SIGNATURE	DATE
Paul Slusarewicz		
RESIDENCE		CITIZENSHIP
13847 Crown Bluff, San Antonio,	United Kingdom	
POST OFFICE ADDRESS		
Same as residence		
FULL NAME OF SOLE OR 5 TH INVENTOR	INVENTOR'S SIGNATURE	DATE
Sofija Andjelic		OITIZENOUID
RESIDENCE		CITIZENSHIP
595 Main Street, Apt. #901, New Y	ork, NY 10044	USA
POST OFFICE ADDRESS		
Same as residence		

FULL NAME OF SOLE OR 61H INVENTOR	INVENTOR'S SIGNATURE	DATE
Brian H. Barber		CITIZENSHIP
RESIDENCE	arranto Ontario Canada M5I 2S7	Canada
33 University Avenue, Apt. #1207, T	oronto, Ontario Canada 17130 25.	
POST OFFICE ADDRESS		
Same as residence		

SOLE/JOINT INVENTOR ORIGINAL/SUBSTITUTE/CIP

As a below named inventor, I hereby declare that: my residence, post office address, and citizenship are as stated below next to my name. I believe I am the original, first, and sole inventor (if only one name is listed below) or a joint inventor (if plural inventors are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

IMPROVED HEAT SHOCK PROTEIN-BASED VACCINES AND IMMUNOTHERAPIES

HMPROVED	HEAT SHOCK I ROTEIN D	HOBD VIIOUIL	
as described in the specificatio	n 🛛 attached or 🔲 of Patent Application	on No filed a	and amended on
amendment referred to above; invention thereof, or patented of application; that the invention country foreign to the United Sapplication; and that I acknow accordance with Title 37, Code or being made of record in the	that I do not know and do not believe the or described in any printed publication in has not been patented or made the sul tates of America on an application filed by whedge the duty to disclose information of e of Federal Regulations § 1.56(a). Such application, and	any country before my or our inve- opect of an inventor's certificate is by me or my legal representative of which I am aware which is mainformation is material when it is	on, including the claims, as amended by any n the United States of America before my or our ention thereof or more than one year prior to this ssued before the date of this application in any or assigns more than twelve months prior to this laterial to the examination of this application in so not cumulative to information already of record
(2) it refutes, or (i) oppo (ii) asse	s, by itself or in combination with other inf is inconsistent with, a position the applica sing an argument of unpatentability relied rting an argument of patentability.	d on by the Office, or	
I hereby claim foreign priority certificates, or 365(a) of any F and have also identified below before that of the application(s	v. any foreign application(s) for patent of	ode § 119(a) – (d) or 365(b) of a gnated at least one country other r inventor's certificate, or of any I	any foreign application(s) for patent or inventor's than the United States of America, listed below PCT international application having a filing date
COUNTRY	APPLICATION NUMBER	DATE OF FILING	PRIORITY CLAIMED UNDER 35 USC 119
			□YES □NO
			□YES □NO
			□YES □NO
	on numbers are listed on a supplemental		
I hereby claim the benefit und	er 35 USC 119(e) of any United States p	rovisional application(s) listed be	ow.
APPLICATION NUMBER		DATE OF FILING	
60/462,469		April 11, 2003	
60/463,746	April 18, 2003		
60/503,417		September 16, 2003	3
☐ Additional provisional app	lication numbers are listed on a supplementary	ental priority data sheet PTO/SB/	02b attached hereto: s), or 365(c) of any PCT international application

I hereby claim the benefit under Title 35 United States Code § 120 of any United States application(s), or 365(c) of any PCT international application designating the United States of America, listed below and, insofar as any subject matter of any claim of this application is not disclosed in the prior United States or PCT International application, in the manner provided by the first paragraph of 35 USC 112, I acknowledge the duty to disclose material

	Parent Filing Date	Parent Patent Number
Parent Application or	r archit innig	
Parent Number		
reby declare that all statements ma rue; and further that these statemen isonment, or both, under Section 10 ication or any patent issued thereor	001 of Title 18 of the United States Code and un	at all statements made on information and belief are believed e statements and the like so made are punishable by fine or at such willful false statements may jeopardize the validity of the DATE
JLL NAME OF SOLE OR 1 ST INVEN	ITOR INVENTOR'S SIGNATURE	DATE
		CITIZENSHIP
essica Baker Flechtner		
ESIDENCE Movmard	l, Massachusetts 01754-2406	USA
Old Mill Road, Wayhard	19 111444	 .
OST OFFICE ADDRESS		
ame as residence		
	The state of the s	DATE /
ULL NAME OF SOLE OR 2ND INVE	ENTOR INVENTOR'S SIGNATURE	Cha 5/3/04
Kenya Prince-Cohane	Jana Sh	CITIZENSHIP
TOURENICE	70	USA
Sessibence	Massachusetts 01605	USA
POST OFFICE ADDRESS		
Same as residence		
	ENTOR INVENTOR'S SIGNATURE	DATE
FULL NAME OF SOLE OR 3 RD INV	ENTOR INVENTOR'S SIGNATURE	
Sunil Mehta		CITIZENSHIP
		India
220 South Broadway, Uni	t P-11, Tarrytown, New York 1059	91 Mais
POST OFFICE ADDRESS		
Same as residence		
Same as residence		
	VENTOR INVENTOR'S SIGNATURE	DATE
FULL NAME OF SOLE OR 41H IN	VENTOR	
Paul Slusarewicz		CITIZENSHIP
PEOIDENCE		United Kingdom
13847 Crown Bluff, San	Antonio, Texas 78216	
POST OFFICE ADDRESS		
Same as residence		
Danie as recreation		
FULL NAME OF SOLE OR 5 TH	INVENTOR INVENTOR'S SIGNATUR	RE DATE
CENTRAL OF SOLE OR 5"	MEMICIK	
		CITIZENSHIP
Sofija Andjelic		
Sofija Andjelic	X 1- NIV 10044	USA
Sofija Andjelic	901, New York, NY 10044	

uma COMMONWEALTH OF MASSACHUSETTS MY COMMISSION EXPIRES 7/5/2007

FULL NAME OF SOLE OR 61H INVENTOR	INVENTOR'S SIGNATURE	DATE	
Brian H. Barber			
RESIDENCE		CITIZENSHIP	
33 University Avenue, Apt. #1207, Toronto, Ontario Canada M5J 2S7		Canada	
POST OFFICE ADDRESS			
Same as residence			

SOLE/JOINT INVENTOR ORIGINAL/SUBSTITUTE/CIP

As a below named inventor, I hereby declare that: my residence, post office address, and citizenship are as stated below next to my name. I believe I am the original, first, and sole inventor (if only one name is listed below) or a joint inventor (if plural inventors are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

IMPROVED HEAT SHOCK PROTEIN-BASED VACCINES AND IMMUNOTHERAPIES

HVII RO V ED 112.				
described in the specification ereby state that I have reviewe endment referred to above; that ention thereof, or patented or deblication; that the invention has untry foreign to the United States blication; and that I acknowledge cordance with Title 37, Code of I being made of record in the appl (1) it establishes, by (2) it refutes, or is in (i) opposing (ii) asserting	itself or in combination with other in consistent with, a position the applic an argument of unpatentability relie an argument of patentability. efits under Title 35, United States (international application which design application (s) for patent of the consistency for patent of the consistency application (s) for patent of the consistency	f the above identified specification is same was ever known or used in any country before my or our investigator of an inventor's certificate is by me or my legal representative of which I am aware which is man information is material when it is a formation, a prima facie case of untent has taken or may take in:	in the United States of Air intion thereof or more the sued before the date of or assigns more than two aterial to the examination on to cumulative to information in patentability of a claim;	merica before my or ou an one year prior to thi f this application in an elve months prior to thi on of this application i mation already of recor or
nd have also identified below, ar	in the statement			
nd have also identified below, are efore that of the application(s) on			I PRIORITY (CLAIMED
nd have also identified below, and affore that of the application(s) on		DATE OF FILING	PRIORITY (UNDER 35	CLAIMED USC 119
nd have also identified below, and below, and below and the application (s) on COUNTRY	which priority is claimed: APPLICATION NUMBER		PRIORITY	CLAIMED
nd have also identified below, and affore that of the application(s) on			PRIORITY (UNDER 35	CLAIMED USC 119
nd have also identified below, and affore that of the application(s) on			PRIORITY (UNDER 35	CLAIMED USC 119 □NO
nd have also identified below, and affore that of the application(s) on			PRIORITY (UNDER 35	CLAIMED USC 119 □NO
nd have also identified below, and affore that of the application(s) on			PRIORITY OUNDER 35	CLAIMED USC 119 □NO
Id have also identified below, and fore that of the application(s) on COUNTRY		DATE OF FILING tal priority data sheet PTO/SB/02b	PRIORITY OUNDER 35 YES YES YES attached hereto:	CLAIMED USC 119 □NO
nd have also identified below, an affore that of the application(s) on COUNTRY Additional foreign application hereby claim the benefit under :	APPLICATION NUMBER	tal priority data sheet PTO/SB/02b provisional application(s) listed be	PRIORITY OUNDER 35 YES YES YES attached hereto:	CLAIMED USC 119 □NO
and have also identified below, an effore that of the application(s) on COUNTRY	APPLICATION NUMBER	tal priority data sheet PTO/SB/02b provisional application(s) listed be DATE OF FILING April 11, 2003	PRIORITY OUNDER 35 YES YES YES attached hereto:	CLAIMED USC 119 □NO
Additional foreign application hereby claim the benefit under application to the application application hereby claim the benefit under application application application hereby claim the benefit under application applica	APPLICATION NUMBER	tal priority data sheet PTO/SB/02b provisional application(s) listed be	PRIORITY OUNDER 35 YES YES TYES attached hereto:	CLAIMED USC 119 □NO

☐ Additional provisional application numbers are listed on a supplemental priority data sheet PTO/SB/02b attac

I hereby claim the benefit under Title 35 United States Code § 120 of any United States application(s), or 365(c) of any PCT international application designating the United States of America, listed below and, insofar as any subject matter of any claim of this application is not disclosed in the prior designating the United States of America, listed below and, insofar as any subject matter of any claim of this application is not disclose material United States or PCT International application, in the manner provided by the first paragraph of 35 USC 112, I acknowledge the duty to disclose material

S. Parent Application or	Parent Filing Date	Parent Patent Number
T Parent Number		
ereby declare that all statements made here true; and further that these statements were prisonment, or both, under Section 1001 of plication or any patent issued thereon.	in of my own knowledge are true and th made with the knowledge that willful fals Fitle 18 of the United States Code and th	at all statements made on information and belief are believe e statements and the like so made are punishable by fine or at such willful false statements may jeopardize the validity of
FULL NAME OF SOLE OR 1ST INVENTOR	INVENTOR'S SIGNATURE	DATE
Jessica Baker Flechtner		
RESIDENCE		CITIZENSHIP
30 Old Mill Road, Maynard, Mas	sachusetts 01754-2406	USA
POST OFFICE ADDRESS		
Same as residence		
Jame as residence		
ND IN (FATOR	INVENTOR'S SIGNATURE	DATE
FULL NAME OF SOLE OR 2ND INVENTOR	MANERALOUS SIGNATIONS	
Kenya Prince-Cohane		CITIZENSHIP
RESIDENCE	ashusatta 01605	USA
56 Eagle Road, Worcester, Mass	achuseus 01003	
Same as residence		
	Living TO DIO OLONATURE	DATE
FULL NAME OF SOLE OR 3RD INVENTOR	INVENTOR'S SIGNATURE	5/13/04
Sunil Mehta	THALL WELLS	CITIZENSHIP
RESIDENCE	7 7 00072	India
12 Driftwood Drive, Somerset, 1	New Jersey U8873	Thur.
POST OFFICE ADDRESS		
Same as residence		
		DATE
FULL NAME OF SOLE OR 4TH INVENTOR	INVENTOR'S SIGNATURE	DATE
Paul Slusarewicz		CITIZENSHIP
RESIDENCE		United Kingdom
13847 Crown Bluff, San Antonio, Texas 78216		United Kingdom
POST OFFICE ADDRESS		
Same as residence		
FULL NAME OF SOLE OR 51H INVENTOR	INVENTOR'S SIGNATURE	DATE
Sofija Andjelic		
RESIDENCE		CITIZENSHIP
595 Main Street, Apt. #901, Ne	w York, NY 10044	USA
POST OFFICE ADDRESS		

FULL NAME OF SOLE OR 61H INVENTOR	INVENTOR'S SIGNATURE	DATE	
Brian H. Barber		CITIZENSHIP	
RESIDENCE 33 University Avenue, Apt. #1207, Toronto, Ontario Canada M5J 2S7		Canada	
POST OFFICE ADDRESS			
Same as residence			

Attorney Docket No. MJV-012



DECLARATION

SOLE/JOINT INVENTOR ORIGINAL/SUBSTITUTE/CIP

As a below named inventor, I hereby declare that: my residence, post office address, and citizenship are as stated below next to my name. I believe I am the original, first, and sole inventor (if only one name is listed below) or a joint inventor (if plural inventors are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

IMPROVED HEAT SHOCK PROTEIN-BASED VACCINES AND IMMUNOTHERAPIES

INFROVED HEIT			
s described in the specification 🔀 att	ached or of Patent Application	No filed 6	and amended on
hereby state that I have reviewed mendment referred to above; that I do wention thereof, or patented or descripplication; that the invention has not ountry foreign to the United States of pplication; and that I acknowledge the coordance with Title 37, Code of Federal Parks of record in the application.	and understand the contents of a not know and do not believe the size of in any printed publication in all been patented or made the subject America on an application filed by the duty to disclose information of eral Regulations § 1.56(a). Such it ion, and	the above identified specificati same was ever known or used in ny country before my or our invi- ect of an inventor's certificate is me or my legal representative which I am aware which is material when it is	ion, including the claims, as amended by any in the United States of America before my or our ention thereof or more than one year prior to this ssued before the date of this application in any or assigns more than twelve months prior to this naterial to the examination of this application in s not cumulative to information already of record
(2) it refutes, or is incon (i) opposing an	elf or in combination with other info sistent with, a position the applicar argument of unpatentability relied argument of patentability.	on by the Office, or	
hereby claim foreign priority benefits pertificates, or 365(a) of any PCT integrand have also identified below, any for the before that of the application(s) on who	preign application(s) for patent or ich priority is claimed:	inventor's certificate, or of any	any foreign application(s) for patent or inventor's r than the United States of America, listed below PCT international application having a filing date PRIORITY CLAIMED
COUNTRY	APPLICATION NUMBER	DATE OF FILING	UNDER 35 USC 119
			☐YES ☐NO
			□YES □NO
			□YES □NO
☐ Additional foreign application num	bers are listed on a supplemental	priority data sheet PTO/SB/02b	attached hereto:
I hereby claim the benefit under 35 L	ISC 119(e) of any United States pr	ovisional application(s) listed be	Siow.
APPLICATION NUMBER		DATE OF FILING	
60/462,469		April 11, 2003	
60/463,746		April 18, 2003	
60/503,417		September 16, 200)3
Additional provisional application I hereby claim the benefit under Tit designating the United States of A United States or PCT International a	us as United States Code & 120 (of any United States application	3/02b attached hereto: n(s), or 365(c) of any PCT international application laim of this application is not disclosed in the prior SC 112, I acknowledge the duty to disclose material

S. Parent Application or	Parent Filing Date	Parent Patent Number
T Parent Number		
ereby declare that all statements made true; and further that these statements orisonment, or both, under Section 100 olication or any patent issued thereon.	e herein of my own knowledge are true and that were made with the knowledge that willful false in of Title 18 of the United States Code and that	t all statements made on information and belief are believer statements and the like so made are punishable by fine or t such willful false statements may jeopardize the validity of
ULL NAME OF SOLE OR 1ST INVENT	OR INVENTOR'S SIGNATURE	DATE
essica Baker Flechtner		
ESIDENCE		CITIZENSHIP
o Old Mill Road Maynard.	Massachusetts 01754-2406	USA
POST OFFICE ADDRESS		
Same as residence		
Jame as residence		
ON ONE DESCRIPTION	ITOR INVENTOR'S SIGNATURE	DATE
FULL NAME OF SOLE OR 2ND INVEN	TOR IIIVE IIIVE	
Kenya Prince-Cohane		CITIZENSHIP
RESIDENCE	Aggachusetts 01605	USA
56 Eagle Road, Worcester, N	/Iassaciiuscits 01005	
POST OFFICE ADDRESS	· ·	
Same as residence		
	ITOR INVENTOR'S SIGNATURE	DATE
FULL NAME OF SOLE OR 3RD INVEN	ITOR INVENTOR'S SIGNATURE	
Sunil Mehta		CITIZENSHIP
DECIDENCE	37. d- 10501	1
320 South Broadway, Unit I	P-11, Tarrytown, New York 10591	Mora
POST OFFICE ADDRESS		
Same as residence		
		DATE
	NTOR INVENTOR'S SIGNATURE	5/4/04
FULL NAME OF SOLE OR 41H INVE		
FULL NAME OF SOLE OR 4 TH INVE	P	
Paul Slusarewicz		CITIZENSHIP
Paul Slusarewicz		
Paul Slusarewicz		CITIZENSHIP
Paul Slusarewicz RESIDENCE 13847 Crown Bluff, San Ai POST OFFICE ADDRESS		CITIZENSHIP
Paul Slusarewicz RESIDENCE 13847 Crown Bluff, San Ar		CITIZENSHIP United Kingdom
Paul Slusarewicz RESIDENCE 13847 Crown Bluff, San Ar POST OFFICE ADDRESS Same as residence	ntonio, Texas 78216	CITIZENSHIP
Paul Slusarewicz RESIDENCE 13847 Crown Bluff, San And POST OFFICE ADDRESS Same as residence FULL NAME OF SOLE OR 5 TH INVE	ntonio, Texas 78216	CITIZENSHIP United Kingdom DATE
Paul Slusarewicz RESIDENCE 13847 Crown Bluff, San Ar POST OFFICE ADDRESS Same as residence FULL NAME OF SOLE OR 5 TH INVE Sofija Andjelic	ntonio, Texas 78216	CITIZENSHIP United Kingdom DATE CITIZENSHIP
Paul Slusarewicz RESIDENCE 13847 Crown Bluff, San And POST OFFICE ADDRESS Same as residence FULL NAME OF SOLE OR 5 TH INVE	ntonio, Texas 78216 ENTOR INVENTOR'S SIGNATURE	CITIZENSHIP United Kingdom DATE

FULL NAME OF SOLE OR 6 TH INVENTOR	INVENTOR'S SIGNATURE	DATE
Brian H. Barber RESIDENCE	to Optorio Canada M5J 2S7	Canada
RESIDENCE 33 University Avenue, Apt. #1207, Top POST OFFICE ADDRESS	onto, Oltario Canada ivier a	
Same as residence		



SOLE/JOINT INVENTOR ORIGINAL/SUBSTITUTE/CIP

As a below named inventor, I hereby declare that: my residence, post office address, and citizenship are as stated below next to my name. I believe I am the original, first, and sole inventor (if only one name is listed below) or a joint inventor (if plural inventors are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

IMPROVED HEAT SHOCK PROTEIN-BASED VACCINES AND IMMUNOTHERAPIES

and described in the specifics	ation 🕅 atta	ched or 🔲 of Patent Applicat	ion No	filed	and amended	on	
I hereby state that I have amendment referred to aborinvention thereof, or patents application; that the inventic country foreign to the Unite application; and that I ackly accordance with Title 37, Cor being made of record in (1) it establis (2) it refutes, (i) of (ii) as	reviewed ar ve; that I do I ed or describ- on has not be d States of A nowledge the code of Fede- the application. hes, by itself or is inconsi- pposing an a sserting an a	and understand the contents of	of the above the same was an any count of the information, cant has talled on by the Code § 115	we identified specifies ever known or us ry before my or our inventor's certifica my legal represental am aware which ion is material when a prima facie case cen or may take in: e Office, or	ication, including sed in the United invention thereof ate issued before two or assigns material to the it is not cumulat of unpatentability	the claims, States of Ame for more than the date of to ore than twelve examination ive to information of a claim; or opplication(s)	this application in any we months prior to this of this application in attornal already of record or patent or inventor's famerical listed below
before that of the application			1 04	TE OF FILING	(P	RIORITY CL	AIMED
COUNTRY	/	APPLICATION NUMBER	100	TE OF TIERRO		INDER 35 US	
]YES	□NO
]YES	□no
						YES	□ио
I hereby claim the benefit	under 35 US	ers are listed on a supplemen	provisiona	lata sheet PTO/SB/ I application(s) liste	02b attached here	eto:	
APPLICATION NUMBE	R			pril 11, 2003			
60/462,469			I A	pm 11, 2005			
60/463,746				April 18, 2003			
60/503,417			S	eptember 16, 2	2003		
	cıdən Title	numbers are listed on a supple 35 United States Code § 12 erica, listed below and, insofa polication, in the manner provide	0 of any U	nited States applica	ation(s), or 365(c) of any PCI	international application not disclosed in the prior duty to disclose material

U.S. Parent Application or	Parent Filing Date	Parent Patent Number
CT Parent Number		
	mada with the knowledge that Willill Talse State	statements made on information and belief are believe sments and the like so made are punishable by fine or n willful false statements may jeopardize the validity o
FULL NAME OF SOLE OR 1 ST INVENTOR	INVENTOR'S SIGNATURE	DATE
Jessica Baker Flechtner		
RESIDENCE	CITIZENSHIP	
30 Old Mill Road, Maynard, Mass	USA	
POST OFFICE ADDRESS		
Same as residence		
FULL NAME OF SOLE OR 2ND INVENTOR	INVENTOR'S SIGNATURE	DATE
Kenya Prince-Cohane		
RESIDENCE		CITIZENSHIP
56 Eagle Road, Worcester, Massa	chusetts 01605	USA
POST OFFICE ADDRESS		
Same as residence		
FULL NAME OF SOLE OR 3RD INVENTOR	INVENTOR'S SIGNATURE	DATE
Sunil Mehta		
RESIDENCE		CITIZENSHIP
320 South Broadway, Unit P-11,	India	
POST OFFICE ADDRESS		
Same as residence		
FULL NAME OF SOLE OR 4 TH INVENTOR	INVENTOR'S SIGNATURE	DATE
Paul Slusarewicz		
RESIDENCE		CITIZENSHIP
13847 Crown Bluff, San Antonio	United Kingdom	
POST OFFICE ADDRESS		
Same as residence		
FULL NAME OF SOLE OR 5 TH INVENTOR	INVENTOR'S SIGNATURE	DATE 4/28/04
Sofija Andjelic	101/0	
RESIDENCE		CITIZENSHIP
595 Main Street, Apt. #901, New	York, NY 10044	USA
POST OFFICE ADDRESS		
Same as residence		

FULL NAME OF SOLE OR 61H INVENTOR	INVENTOR'S SIGNATURE	DATE
Brian H. Barber		CITIZENSHIP
33 University Avenue, Apt. #1207, T	oronto, Ontario Canada M5J 2S7	Canada
POST OFFICE ADDRESS		
Same as residence		





SOLE/JOINT INVENTOR ORIGINAL/SUBSTITUTE/CIP

As a below named inventor, I hereby declare that: my residence, post office address, and citizenship are as stated below next to my name. I believe I am the original, first, and sole inventor (if only one name is listed below) or a joint inventor (if plural inventors are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

IMPROVED HEAT SHOCK PROTEIN-BASED VACCINES AND IMMUNOTHERAPIES

ereby state that I have reviewed endment referred to above; that I dention thereof, or patented or describication; that the invention has not untry foreign to the United States of blication; and that I acknowledge to the part of the p	ibed in any printed publication in ar t been patented or made the subject America on an application filed by the duty to disclose information of deral Regulations § 1.56(a). Such in	he above identified specification iame was ever known or used in the interpretable of the properties of the interpretable of the properties of the or my legal representative or the or my legal representative or	in including the claims, as amended by any the United States of America before my or our tion thereof or more than one year prior to this used before the date of this application in any assigns more than twelve months prior to this erial to the examination of this application in not cumulative to information already of record	
(1) it establishes, by its (2) it refutes, or is incor (i) opposing an (ii) asserting an	elf or in combination with other information with a position the applicant argument of unpatentability relied argument of patentability.	mation, a prima facie case of unp it has taken or may take in: on by the Office, or	patentability of a claim; or by foreign application(s) for patent or inventor's han the United States of America, listed below CT international application having a filing date	
nd have also identified below, any fefore that of the application(s) on whether	nich priority is claimed:		PRIORITY CLAIMED	
COUNTRY	APPLICATION NUMBER	DATE OF FILING	UNDER 35 USC 119	
COUNTRY			☐YE\$ ☐NO	
			□YES □NO	
			☐YES ☐NO	
Additional foreign application number 35	mbers are listed on a supplemental USC 119(e) of any United States p	rovisional application(s) listed belo	ow.	
APPLICATION NUMBER		DATE OF FILING		
60/463,746		April 11, 2003		
		April 18, 2003		
60/503,417		September 16, 2003		
	on numbers are listed on a supplem Title 35 United States Code § 120 America, listed below and, insofar	of any linited States applications	02b attached hereto: s), or 365(c) of any PCT international applica im of this application is not disclosed in the p c 112, I acknowledge the duty to disclose mate	

	Decent Filing Date	Parent Patent Number
S. Parent Application or CT Parent Number	Parent Filing Date	Taken don't control
ereby declare that all statements made herein true; and further that these statements were n prisonment, or both, under Section 1001 of Tit plication or any patent issued thereon.	n of my own knowledge are true and that all nade with the knowledge that willful false sta tle 18 of the United States Code and that su	statements made on information and belief are believed tements and the like so made are punishable by fine or ch willful false statements may jeopardize the validity of
ULL NAME OF SOLE OR 1 ST INVENTOR	INVENTOR'S SIGNATURE	DATE
essica Baker Flechtner		CITIZENSHIP
ESIDENCE		• • • • • • • • • • • • • • • • • • • •
0 Old Mill Road, Maynard, Mass	achusetts 01754-2406	USA
OST OFFICE ADDRESS		
ame as residence		
		LOATE
JLL NAME OF SOLE OR 2ND INVENTOR	INVENTOR'S SIGNATURE	DATE
Cenya Prince-Cohane		CITIZENSHIP
ESIDENCE	01.005	USA
56 Eagle Road, Worcester, Massa	chusetts 01605	USA
POST OFFICE ADDRESS		
Same as residence		
		LDATE
TULL NAME OF SOLE OR 3 RD INVENTOR	INVENTOR'S SIGNATURE	DATE
Sunil Mehta		CITIZENSHIP
RESIDENCE	NY NY 1-10501	India
320 South Broadway, Unit P-11,	Tarrytown, New York 10391	mara
POST OFFICE ADDRESS		
Same as residence		
		DATE
FULL NAME OF SOLE OR 4 TH INVENTOR	INVENTOR'S SIGNATURE	DATE
Paul Slusarewicz		CITIZENSHIP
RESIDENCE	United Kingdom	
13847 Crown Bluff, San Antonio	, Texas 78216	Omtou imguom
POST OFFICE ADDRESS		
Campa og rogidence		
Same as residence		
		LDATE
	INVENTOR'S SIGNATURE	DATE
Same as residence FULL NAME OF SOLE OR 5 ^{1H} INVENTOR Sofija Andjelic	INVENTOR'S SIGNATURE	DATE

Same as residence

Brian H. Barber

RESIDENCE

33 University Avenue, Apt. #1207, Toronto, Ontario Canada M5J 2S7

Citizenship

Canada

Canada

Canada

Canada